

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark, Office Address: COMMISSIONER FOR PATENTS P.O. BON 1450 Atoxandras, Vignaia 22513-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

000109

7590

12/03/2003

THE DOW CHEMICAL COMPANY INTELLECTUAL PROPERTY SECTION P. O. BOX 1967 MIDLAND, MI 48641-1967 EXAMINER

POELAK, MORTON

ART UNIT

PAPER NUMBER

1731

DATE MATERD: 12/01/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	NVENTOR ATTORNEY DOCKET NO. CONFIRM	
09/762,161	03/12/2001	Chung P. Park	44306A	1331

TITLE OF INVENTION: PERFORATED FOAMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This torm should be used for transfitting the 1550E ptc and Follogiptogriate. All further correspondence including the Patent, advance orders and notifical indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a nemaintenance fee notifications.	ation of maintenance fees will be mailed to the current correspondence address a
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block t)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying

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papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Framsmittel is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	(Depositor's name)
	(Signatore)
	(Date)
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EXA	MINER	ART UNIT	CLASS-SUBCLASS]	
POELAK	L MORTON	1711	521-079000	-	
CFR 1.363).	ce address or indication of "Fe	names o	rinting on the patent front page, of up to 3 registered patent a DR, alternatively. (2) the name ving as a member a registered	ttorneys or 1 of a single	
Address form PTO/SB/122) attached. [I "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			nd the names of up to 2 regist s or agents. If no name is lister rinted.	ered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categoric		2 individual	ig corporation or other private group entity	(1) government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	A check in the am	ount of the fee(s)	is enclosed.	
☐ Publication Fee	 Payment by credit 	card, Form PTO-	2038 is attached.	
□ Advance Order - # of Copies	D The Director is hereby authorized by charge the required fee(s), or credit any overpayme Deposit Account Number			overpayment, to form).
Director for Patents is requested to apply the Issue Fee and	Publication Fee (if any) or to re-apply	any previously g	oaid issue fee to the application identified abo	ve.
(Authorized Signature)	(Date)		4	
NOTE: The Issue Fee and Publication Fee (if required other than the applicant; a registered attorney or agent interest as shown by the records of the United States Pate	will not be accepted from anyone; or the assignee or other party in and Trademark Office.			
This collection of information is required by 37 CFR. I obtain or retain a benefit by the public which is to file application. Confidentiality is governed by 35 U.S.C. 122 estimated to take 12 minutes to complete, including gad completed application form to the USPTO. Time will case. Any comments on the amount of time you resuggestions for reducing this bunden, should be sent to Patent and Trademark Office, U.S. Department of 22313-4450. DO NOT SEND FEES OR COMPLETI SEND TO: Commissioner for Patents, Alexandria, Virgit	(and by the USPIO to process) an and 37 CFR 1.14. This collection is sering, preparing, and submitting the vary depending upon the individual unre to complete this form and/or the Chief Information Officer, U.S. Commerce, Alexandria, Virginia SD FORMS TO THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

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UNITED STATES PATENT AND TRADEMARK OFFICE

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MIDLAND, MI 4	8641-1967		L73 F	

DATE MAILED: 12/01/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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MIDLAND, MI 48	641-1967		1711	

DATE MAILED: 12/01/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue pate		
except a design or plant patent:		
By a small entity (Sec. 1.27(a))	\$665.00	
By other than a small entity	\$1,330.00	
(b) Issue fee for issuing a design patent:		
By a small entity (Sec. 1.27(a))	\$240.00	
By other than a small entity	\$480.00	
(c) Issue fee for issuing a plant patent:		
By a small entity (Sec. 1.27(a))	\$320.00	
By other than a small entity	\$640.00	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.